

Converting Colors

Decimal(15452625)

Have a look what the booklet for
Decimal(15452625) contains.

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Color

Decimal(15452625)

Conversions

Conversions Part 1

Format	Color
Hex	EBC9D1
RGB	235, 201, 209
RGB Percent	92%, 79%, 82%
CMY	0.0784, 0.2118, 0.1804
CMYK	0.00, 0.14, 0.11, 0.08
HSL	346°, 46%, 85%
HSV	346°, 14%, 92%
XYZ	66.6562, 64.0389, 69.1692
YIQ	212.0780, 17.6960, 9.6960

Conversions

Conversions Part 2

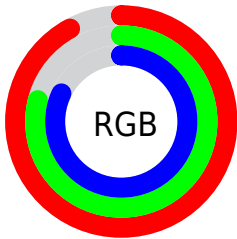
Format	Color
R _Y B	235, 201, 209
Decimal	15452625
CIE _{Lab}	83.99, 13.25, 0.46
CIE _{LCh}	84, 13.260, 1.994
Y _{xy}	64.0389, 0.3335, 0.3204
Android (android.graphics.Color)	4293642705 (0xFFEBC9D1)
Y _{UV}	212.0780, -1.5175, 20.1026
Hunter-Lab	80.0243, 8.6390, 4.7696

Details

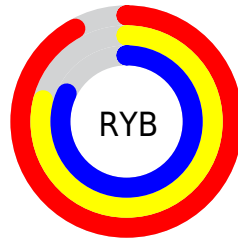
The Decimal color **15452625** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **13233123**, and the grayscale version is **13948116**.

A 20% lighter version of the original color is **16777215**, and **11768731** is the 20% darker color. If you saturate the color by 10%, you get **15446719**, and if you desaturate by 10%, it is **15458787**.

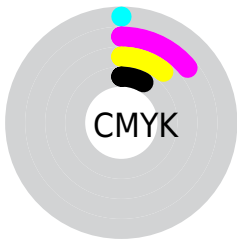
Distribution



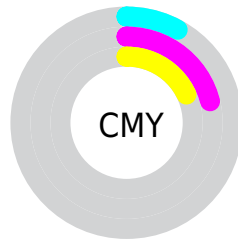
- Red (92%)
- Green (79%)
- Blue (82%)



- Red (92%)
- Yellow (79%)
- Blue (82%)



- Cyan (0%)
- Magenta (14%)
- Yellow (11%)
- Black (8%)



- Cyan (8%)
- Magenta (21%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15452625 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Decimal color 15452625 by changing the saturation by 10% instead.

15452625

15452625

16777215

13610677

11768731

9992577

8282216

6637648

4993593

3480611

2163726

0

 15452625

 15452625

 15446719

 15458787

 15440557

 15464693

 15434651

 15466495

 15428489

 15422583

 15416421

 15410515

 15404353

 15401015

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



14928861



15452625



15518405

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



15452625



13489596



12113639

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



15452625



13233123

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



11720926



15452625



12572869

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



15452625



14406073



11917778



12964586

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



15452625



15322302



11917778



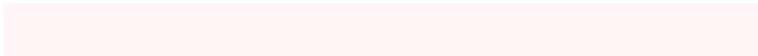
11917285

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



15452625



16774647



14928363



8419707



0



8421504

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



15452625



16766174



15454921



7694956



11862059



3538957

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



15452625



16766174



13231083



7694956



11862059



3538957

Previews

White Background



This preview shows how the Decimal color 15452625 looks on a white background.

Color Contrast Check

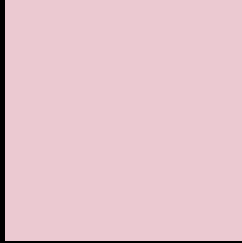
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Decimal color 15452625 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

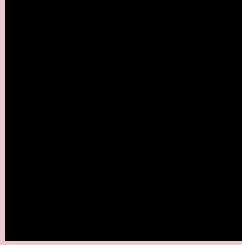
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Decimal 15452625 Background



This preview shows how black text looks on a background with the Decimal color 15452625.

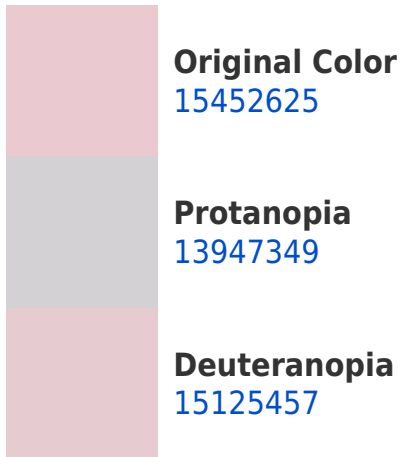



This preview shows how white text looks on a background with the Decimal color 15452625.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy





Tritanopia
15517912

Trichromacy



Original Color
15452625

Protanomaly
14470868

Deuteranomaly
15256273

Tritanomaly
15517909

Monochromacy



Original Color
15452625

Achromatopsia
13948116

Achromatomaly
14471379

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15452625 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #EBC9D1 looks like.

```
.text, #text, p{  
  color:#EBC9D1  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #EBC9D1 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EBC9D1  
}
```

Border

The CSS property to change the border of an element to Decimal 15452625 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid  
#EBC9D1 }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#EBC9D1 }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #EBC9D1 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EBC9D1; -webkit-box-shadow:4px 4px  
4px 4px #EBC9D1; box-shadow:4px 4px 4px  
4px #EBC9D1 }
```

Background

The CSS property to change the background color of an element to Decimal 15452625 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EBC9D1 }
```

If only the background color should be changed can be used:

```
.background{ background-color:#EBC9D1 }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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